



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION,  
MUMBAI**

A Project Report on

**“Doctor Appointment System for Shri  
Chhatrapati Superspeciality Hospital”.**

Submitted in partial fulfillment for the award of  
Diploma in Computer Engineering

By

Pansare Dimpal Laxman

Pawar Tejas Pravin

Sayyad Alfiya Aasif Ali

Thakare Tejaswi Ishwar



**DEPARTMENT OF COMPUTER ENGINEERING  
S.S.V.P.S's Bapusaheb Shivajirao Deore Polytechnic, Dhule  
(Institute Code : 1100)  
2021-2022**

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**Guided by**  
**Mr.D.S.Potdar**



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**CERTIFICATE**

This is to certify that Ms **Pansare Dimpal Laxman** from **S.S.V.P.S's B.S.Deore Polytechnic, Dhule** having Enrollment No **1911000056** has completed project of final year having title **“Doctor Appointment System For Shri Chhatrapati Superspeciality Hospital”**. during the academic year 2021-2022. The project completed individually / in a group consisting of **4** persons under the guidance of the Faculty Guide.

Name and Signature of Guide-**Mr.D.S.Potdar**

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Pansare Dimpal Laxman

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## **Abstract**

The current health care landscape desired efficiency and patient satisfaction for optimal performance. The outpatient of most clinics in developing countries are faced with plethora of issues. These include: overtime for doctors and nurses during clinic sessions, long waiting time for patients, and peak workloads for counter personnel. The quality of health care delivery has been threaten by overtime and peak work load. This paper focuses on developing a system to improve upon the efficiency and quality of delivering a web-based appointment system to reduce waiting time. Online doctor appointment system in hospital today necessitates a competent administration when handling, patients generating reports for cashier, patients' detail which serves as a key factor or the flow of business. Transaction in Hospital Ltd. Unfortunately, the current Record Management system leads to misplace. Thus, cement of during details and doctor record of reports and insecurity to record research about patient, Hospitals and Doctors. To summarize, an appointment system helps you manage appointments and seamlessly check-in patients to see consultants on arrival. Therefore, staff can focus on meeting and supporting patients to deliver a better all-round experience.



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